

### Abstract

When color correction is performed on a particular color of a video signal, in order to change a color correction amount according to image-taking circumstances or capture video images without influencing colors not to be corrected, image-taking mode information containing information on particular colors determined according to predetermined image-taking conditions is set. There are provided selection means for selecting desired image-taking mode information from the image-taking mode information, and storage means for storing color convergence parameter values containing position data indicative of a position of a predetermined color in a color-difference plane, correction range setting data for setting to a correction range a predetermined range centered at the position of the predetermined color, and convergence coefficient data for converging a particular color corresponding to the correction range to the position indicative of the predetermined color. Color convergence parameter values for the corresponding particular color from the storage means is selected and set on the basis of the selected image-taking mode information, and a particular color in a video signal is corrected into the predetermined color on the basis of a correction amount calculated on the basis of the set color convergence parameter values.